

Title (en)  
GUIDEWIRE ADJUSTER AND DELIVERY-SYSTEM CONTROL HANDLE

Title (de)  
FÜHRUNGSDRAHTJUSTIERER UND STEUERGRIF FÜR FREISETZUNGSSYSTEM

Title (fr)  
DISPOSITIF DE RÉGLAGE DE FIL-GUIDE ET POIGNÉE DE COMMANDE DE SYSTÈME DE DISTRIBUTION

Publication  
**EP 3569157 B1 20220309 (EN)**

Application  
**EP 17881799 A 20171115**

Priority  
• CN 201611159030 A 20161215  
• CN 2017111049 W 20171115

Abstract (en)  
[origin: EP3569157A1] Disclosed are a guidewire adjuster and a delivery-system control handle provided with the guidewire adjuster. The guidewire adjuster includes a support mechanism which has a lumen for a guidewire to extend therethrough; and a driving mechanism for driving the guidewire to move back and forth in the lumen. The guidewire adjuster is able to drive the guidewire to move with respect to a sheath of the delivery system. The support mechanism is connected to a control handle of the delivery system and forms a lumen for accommodating the guidewire. A proximal end of the sheath together with the stent can be driven to move upwardly, due to the relative movement between the guidewire and the sheath of the delivery system. Therefore, the position of the stent can be adjusted by advancing the guidewire forward when the stent has been deployed at a lower position than expected.

IPC 8 full level  
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CPC (source: CN EP US)  
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